

Metropolitan Water Reclamation District of Greater Chicago

*100 East Erie Street
Chicago, IL 60611*



Regular Board Meeting Consent Agenda - Final

Thursday, February 18, 2010

10:00 AM

Board Room

Board of Commissioners

*Commissioner Frank Avila, Commissioner Patricia Horton, Chairman of Finance
Gloria Alitto Majewski, Commissioner Barbara J. McGowan, Vice-President Kathleen
Therese Meany, Commissioner Cynthia M. Santos, Commissioner Debra Shore,
Commissioner Mariyana T. Spyropoulos, President Terrence J. O'Brien*

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

Call Meeting to Order**Roll Call****Approval of Previous Board Meeting Minutes****Recess and Reconvene as Committee on the Whole****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1 [10-0195](#) Report on investments purchased during January 2010
 Attachments: [Inv Purch 2010-01 att.pdf](#)
- 2 [10-0196](#) Report on the investment interest income during January 2010
 Attachments: [Inv Int Inc 2010-01 att.pdf](#)

Procurement Committee**Report**

- 3 [10-0181](#) Report of bid opening of Tuesday, February 2, 2010

Authorization

- 4 [10-0190](#) Authorization to amend Board Order of February 4, 2010, regarding authority to decrease purchase orders for Contract 09-022-11, Furnish and Deliver Diesel Grade Fuel Oil to Various Locations for a One (1) Year Period, to Avalon Petroleum Company, in an amount of \$292,486.74, from an amount of \$568,450.00, to an amount not to exceed \$276,963.26, Accounts 101-16000, 66000, 67000, 68000, 69000-623820, Purchase Orders 3055094, 3055095, 3055097 and 3055106, Agenda Item No. 76, File No. 10-0168
- 5 [10-0198](#) Authorization to amend Board Order of November 19, 2009, regarding Issue Purchase Order and Enter into an Agreement with Varian, Inc., for a Preventive Maintenance Agreement and Consumables for Two (2) Gas Chromatographs and Two (2) Autosamplers, in an amount not to exceed \$41,412.00, Account 101-16000-612970, Requisition 1283820, Agenda Item No. 26, File No. 09-1601

- 6 [10-0212](#) Authorization to amend Board Order of May 7, 2009, regarding issue purchase order and enter into an agreement with Patni Life Sciences to develop enhanced functionalities of the Laboratory Information Management System, in an amount not to exceed \$57,750.00, Account 101-16000-601170, Requisition 1266659, Agenda Item No. 40, File No. 09-0677
- 7 [10-0214](#) Authorization to amend the scope of work for Contract 99-467-2E Electrical Upgrade, Pumps, Motors & Drives Replacement, and Elevator Upgrades at the Egan Water Reclamation Plant, to Divane Brothers Electrical Company, Account 401-50000-645750, Purchase Order 5000959
Attachments: [CO 99-467-2E](#)
- 8 [10-0237](#) Authorization to amend Board Order of December 17, 2009, for Authority to advertise Contract 10-602-11 Furnishing and Delivering Chain, Sprockets and Appurtenances to Various Service Areas, estimated cost \$1,120,115.00, Accounts 101-67000/68000/69000-623270, Requisitions 1286894, 1286897, 1286899, 1287623, and 1288643, Agenda Item No. 15, File No. 09-1784

Authority to Advertise

- 9 [10-0222](#) Authority to advertise Contract 10-690-11 Repair Services for Low Voltage AC and DC Motors at Various Service Areas, estimated cost \$173,700.00, Accounts 101-67000/68000/69000-612650, Requisitions 1293080, 1293086, 1294221, 1295080

Issue Purchase Order

- 10 [10-0183](#) Issue purchase order for Contract 10-300-11, Furnish and Deliver On-Site Training Services for Microsoft Office 2007, to Directions Training Center, Inc., in an amount not to exceed \$100,000.00, Account 101-25000-601100, Requisition 1289254 (*Deferred from the February 4, 2010 Board Meeting*)
- 11 [10-0184](#) Issue purchase order for Contract 09-685-11, Furnishing and Delivering Rain Barrels to Various Locations, to UpCycle Products, Inc., in an amount not to exceed \$235,000.00, Account 501-50000-623990, Requisition 1297549
- 12 [10-0185](#) Issue purchase order to Kofax, Inc. to Furnish and Deliver Renewal License, Software Maintenance and Support for the Kofax Network Fax Software, in an amount not to exceed \$37,474.00, Account 101-27000-612820, Requisition 1297533
- 13 [10-0189](#) Issue purchase order and enter into an agreement with Hach Company, for Preventive Maintenance and Parts at Various Locations, in an amount not to exceed \$31,264.49, Account 101-16000-612970, Requisition 1295088

- 14 [10-0197](#) Issue purchase orders and enter into an agreement with Predict, Inc., for Diagnostic and Vibration Analysis Services for High Speed Turbo-machinery, on an as needed basis, to the Calumet, North Side and Stickney Water Reclamation Plants for a three-year period, in an amount not to exceed \$153,000.00, Accounts 101-67000, 68000, 69000-612240, Requisitions 1287583, 1287601 and 1289921
- 15 [10-0215](#) Issue purchase order for Contract 10-107-11, Furnish and Deliver Maintenance and Inspection of Lysimeters and Monitoring Wells for a Two-Year Period, to Practical Environmental Consultants, Inc., in an amount not to exceed \$19,380.00, Account 101-16000-612490, Requisition 1289219
- 16 [10-0217](#) Issue purchase orders to J.D. Wilson Associates, Inc., to Furnish and Deliver Vaughn Chopper Pumps and Parts, on an as needed basis, to the North Side, Hanover Park, and Calumet Water Reclamation Plants, in an amount not to exceed \$170,835.00, Accounts 101-67000, 68000-623270, Requisitions 1287569, 1291348, and 1287590
- 17 [10-0219](#) Issue purchase order for Contract 10-101-11, Furnish and Deliver Contract Laboratory Technicians for Various Locations, to ANA Laboratories, Inc., in an amount not to exceed \$665,000.00, Account 101-16000-612490, Requisition 1287578
- 18 [10-0253](#) Issue purchase order for Contract 10-045-11 to Sun-Times Media, LLC, to Publish Invitations to Bid for Contracts and Publish Legal Notices for Original Entrance and Promotional Civil Service Examinations and Other Legal Notices, for a one (1) year period, in an amount not to exceed \$48,000.00, Account 101-20000-612360, Requisition 1298630

Increase Purchase Order/Change Order

- 19 [10-0187](#) Authority to increase purchase order and amend agreement for Dykema Gossett, PLLC to represent the District in the lawsuit of Metropolitan Water Reclamation District of Greater Chicago v. Terra Foundation et al., Case No. 06-CH-13817, involving the District's interest in the alley adjacent to its Main Office Building (100 East Erie Street), in an amount of \$300,000.00, from an amount of \$1,360,000.00, to an amount not to exceed \$1,660,000.00, Account 101-30000-601170, Purchase Order 3054932
Attachments: [Dykema Gossett Spreadsheets.pdf](#)
- 20 [10-0188](#) Authority to decrease purchase order for Contract 08-107-11 for Maintenance and Inspection of Lysimeters and Monitoring Wells for the Research and Development Department, to Patrick Engineering, Inc., in an amount of \$13,084.89, from an amount of \$71,750.00, to an amount not to exceed \$58,665.11, Account 101-16000-612490, Purchase Order 3048907
Attachments: [2-18-10 Patrick Engineering 08-107-11 CO.pdf](#)

- 21 [10-0193](#) Authority to decrease purchase order and amend the agreement with CEM Holdings Corporation, for Preventive Maintenance, Service, Parts and Supplies for CEM Microwave Ovens and Sample Capping Stations and Consumable Parts not Included in the Agreement, in an amount of \$16,535.60, from an amount of \$71,572.35, to an amount not to exceed \$55,036.75, Account 101-16000-612970, Purchase Order 3042471
Attachments: [2-18-10 CEM #3042471 CO att.pdf](#)
- 22 [10-0204](#) Authority to decrease purchase order and amend agreement with Vanda, Inc., to furnish and deliver repair parts for Limitorque Actuators, Sluice Gates Operators and services for various Water Reclamation Plants, in an amount of \$11,533.20, from an amount of \$129,721.20, to an amount not to exceed \$118,188.00, Account 101-67000-623270, Purchase Order 3044153
Attachments: [CO HISTORY Vanda Inc.PDF](#)
- 23 [10-0205](#) Authority to decrease purchase order and amend agreement with Alfa Laval, Inc., to furnish and deliver a conveyor assembly for an Alfa Laval DS-706 Centrifuge and to provide services and parts for Alfa Laval centrifuges at various locations, in an amount of \$241,596.86, from an amount of \$7,671,215.00, to an amount not to exceed \$7,429,618.14, Accounts 101-68000-612650/ 623270, Purchase Order 3056127
Attachments: [CO HISTORY Alfa Laval Inc.PDF](#)
- 24 [10-0206](#) Authority to increase Contract 09-646-11, Small Streams Maintenance in Cook County, Illinois, Group A, to J&L Contractors, Inc., in an amount of \$150,000.00, from an amount not to exceed \$1,260,250.00, to an amount not to exceed \$1,410,250.00, Account 501-50000-612620, Purchase Order 5001051
Attachments: [Spreadsheet 09-646-11\(A\).pdf](#)
- 25 [10-0207](#) Authority to decrease Contract 09-963-11 Pavement Repairs in the Stickney Service Area, Lawndale Avenue Solids Management Area and Outlying District Property, to Northwest General Contractors, Inc., in an amount of \$123,851.76, from an amount of \$435,000.00, to an amount not to exceed \$311,148.24, Account 101-69000-612420, Purchase Order 5001057
- 26 [10-0208](#) Authority to decrease Contract 08-655-11 Manhole Repairs at Various Service Areas, to Northwest General Contractors, Inc., in an amount of \$17,088.41, from an amount of \$244,900.00, to an amount not to exceed \$227,811.59, Accounts 101-67000/68000-612600, Purchase Orders 5000973 and 5000974
Attachments: [08-655-11.pdf](#)

- 27 [10-0209](#) Authority to decrease purchase order and amend the agreement with Siemens Energy and Automation, Inc., for providing preventive maintenance services for the TARP raw sewage pump variable frequency Robicon drives at the Calumet Water Reclamation Plant, in an amount of \$15,895.02, from an amount of \$83,405.22, to an amount not to exceed \$67,510.20, Accounts 101-68000-612600, 612650, Purchase Order 3047336
Attachments: [Spreadsheet, Siemens Energy-3047336.pdf](#)
- 28 [10-0213](#) Authority to decrease Contract 09-697-11 Services of Tractors with Tillers, and Sludge Pumps, with Operators for LASMA and the Calumet Service Area, to Stewart Spreading, Inc., in an amount of \$186,038.76, from an amount of \$615,000.00, to an amount not to exceed \$428,961.24, Account 101-66000-612520, Purchase Order 5001031
- 29 [10-0216](#) Authority to decrease purchase order and amend the agreement with the University of Illinois at Urbana-Champaign, for Nutrient Abatement Trading Using Constructed Wetlands as an Alternative to Conventional Point Source Wastewater Treatment, in an amount of \$16,664.50, from an amount of \$80,041.00, to an amount not to exceed \$63,376.50, Account 101-16000-601170, Purchase Order 3033425
Attachments: [2-18-10 University of IL CO att..pdf](#)
- 30 [10-0218](#) Authority to decrease Contract 00-473-1D Replace Casework, Fume Hoods and Miscellaneous Work, Egan Water Reclamation Plant to IHC/KED, a Joint Venture, in an amount of \$18,087.00, from an amount of \$7,842,637.44, to an amount not to exceed \$7,824,550.44, Accounts 101-50000-612680, 201-50000-645680, and 401-50000-645780, Purchase Order 5000624
Attachments: [C.O. 00-473-1D](#)
- 31 [10-0220](#) Authority to decrease purchase order to U.S. Automation, L.L.C., to Furnish and Deliver EIM Parts to the Stickney Water Reclamation Plant, in an amount of \$11,054.59, from an amount of \$11,900.00, to an amount not to exceed \$845.41, Account 101-69000-623270, Purchase Order 3054910
- 32 [10-0221](#) Authority to increase Contract 01-198-AD Demolition of Sludge Disposal Building and Rehabilitation of Pump and Blower House and Coarse Screen Building at the Stickney Water Reclamation Plant, to IHC Construction Companies, LLC, in an amount of \$25,801.25, from an amount of \$30,221,698.85, to an amount not to exceed \$30,247,500.10, Accounts 101-50000-612680, 401-50000-645680, and 645780, Purchase Order 5000961
Attachments: [C.O. 01-198-AD](#)

- 33 [10-0224](#) Authority to decrease Contract 07-220-3P Primary Settling Tanks and Grit Removal Facilities, Calumet Water Reclamation Plant to F.H. Paschen/S.N. Nielsen/IHC Construction Joint Venture, in an amount of \$38,594.82, from an amount of \$229,113,513.08, to an amount not to exceed \$229,074,918.26, Account 401-50000-645650, Purchase Order 5000954
Attachments: [C.O. 07-220-3P](#)
- 34 [10-0225](#) Authority to decrease purchase order with Hussmann Corporation for maintenance and repair of kitchen appliances at 100 E. Erie Street, in an amount of \$273.72, from an amount of \$13,000.00 to an amount not to exceed \$12,726.28, Account 101-15000-612490, Purchase Order 8005782
Attachments: [Change order log 8005782.pdf](#)
- 35 [10-0227](#) Authority to increase Contract 09-439-11 Demolition of the Former Torco Oil Terminal on District Main Channel Atlas Parcel No. 42.02, to Robinette Demolition, Inc., in an amount of \$243,148.61, from an amount of \$1,169,523.15, to an amount not to exceed \$1,412,671.76, Account 901-30000-667220, Purchase order 5001072
- 36 [10-0228](#) Authority to decrease purchase order with Risk Resources for insurance consulting services in an amount of \$2,518.50, from an amount of \$19,000.00, to an amount not to exceed \$16,481.50, Account 101-30000-601170, Purchase Order 8000757
Attachments: [Change Order Risk Management](#)
- 37 [10-0229](#) Authority to decrease purchase order and amend agreement with ABB Automation, Inc., to furnish parts, services and software to the Stickney and North Side Water Reclamation Plants, in an amount of \$79,959.63, from an amount of \$1,029,635.25, to an amount not to exceed \$949,675.62, Accounts 101-69000-612650/623070, Purchase Order 3034549
Attachments: [CO HISTORY ABB INC.PDF](#)
- 38 [10-0230](#) Authority to decrease purchase order to Gasvoda and Associates, Inc., to Furnish, Deliver, Install and Maintain Seven (7) Danfoss Evita Insitu 4100 Ammonia Analyzer Systems at the Stickney Water Reclamation Plant in an amount of \$137,020.20, from an amount of \$789,000.00, to an amount not to exceed \$651,979.80, Account 101-69000-612650, Purchase Order 3037416
- 39 [10-0231](#) Authority to increase Contract 93-232-2M Hydraulic Improvements at the Calumet Water Reclamation Plant with IHC Construction/FHP Tectonics, Joint Venture, in an amount of \$13,369.40, from an amount of \$122,556,591.60, to an amount not to exceed \$122,569,961.00, Accounts 401-50000-645650 and 645750, Purchase Order 5000623
Attachments: [C.O. 93-232-2M](#)

- 40 [10-0232](#) Authority to decrease purchase order and amend the agreement with Dennis Noble & Associates PC, for Contract 06-RFP-26, Legal Services for Workers' Compensation Defense, in an amount of \$2,890.76, from an amount of \$209,900.00, to an amount not to exceed \$207,009.24, Account 101-30000-601170, Purchase Order 3044160
Attachments: [Noble Change Order Log Rpt..pdf](#)
- 41 [10-0233](#) Authority to decrease purchase order and amend the agreement with Nyhan, Phister, Bambrick, Kinzie & Lowry PC, for Contract 06-RFP-26, Legal Services for Workers' Compensation Defense, in an amount of \$114,065.89, from an amount of \$150,000.00, to an amount not to exceed \$35,934.11, Account 101-30000-601170, Purchase Order 3044286
- 42 [10-0234](#) Authority to increase Contract 04-125-3S (Re-Bid), Upper Des Plaines Pumping Station Rehabilitation and TARP Connection, Stickney Service Area, to F.H. Paschen/S.N. Nielsen and Associates LLC, in an amount of \$160,773.95, from an amount of \$8,743,042.48, to an amount not to exceed \$8,903,816.43, Accounts 401-50000-645600 and 645700, Purchase Order 5000812
Attachments: [C.O. 04-125-3S](#)
- 43 [10-0235](#) Authority to decrease purchase order to Marshall-Bond Pumps, Inc., to furnish and deliver parts for Dorr-Oliver Grinders, in an amount of \$26,598.80, from an amount of \$170,000.00, to an amount not to exceed \$143,401.20, Account 101-69000-623270, Purchase Order 3054783
- 44 [10-0236](#) Authority to decrease Contract 09-985-12, Railroad Car Repair, Maintenance, Rebuilding and Painting at the Stickney Water Reclamation Plant, Group A, to JK-CO LLC, in an amount of \$11,794.69, from an amount of \$158,000.00, to an amount not to exceed \$146,205.31, Account 101-69000-612670, Purchase Order 5001062
- 45 [10-0239](#) Authority to decrease purchase orders to W. W. Grainger, Inc., for Furnishing and Delivering Maintenance, Repair and Operations (MRO) Catalog Products, under the State of Illinois Joint Purchasing Contract #4014848, in an amount of \$68,282.90, from an amount of \$955,000.00, to an amount not to exceed \$886,717.10, Accounts 101-15000, 20000, 69000-623070, 623090, 623110, 623130, 623170, 623190, 623250, 623270, 623520, 623660, 623680, 623700, 623720, 623780, 623990, Purchase Orders 3048587, 3048589 and 3048593
Attachments: [Change Order Log - W. W. Grainger, Inc..pdf](#)
- 46 [10-0240](#) Authority to increase Contract 01-353-2M Rehabilitation of the Existing Influent Pumping Station at Kirie Water Reclamation Plant, to Rausch Construction Company, in an amount of \$38,464.25, from an amount of \$21,649,027.39 to an amount not to exceed \$21,687,491.64, Accounts 401-50000-645650 and 645750, Purchase Order 5000394
Attachments: [C.O. 01-353-2M](#)

- 47 [10-0241](#) Authority to decrease purchase order for Contract 09-670-13 Preventative Maintenance and Repair of Debris and Pontoon Boats at the Stickney Water Reclamation Plant, to Marine Services Corporation in an amount of \$22,235.78, from an amount of \$160,000.00, to an amount not to exceed \$137,764.22, Account 101-66000-612790, Purchase Order 3057998
- 48 [10-0242](#) Authority to decrease Contract 07-817-11, Services to Maintain Air Compressors and Air Dryers in the Calumet Water Reclamation Plant Area, to Independent Mechanical Industries, Inc., in an amount of \$18,868.80, from an amount of \$98,500.00, to an amount not to exceed \$79,631.20, Account 101-68000-612650, Purchase Order 5000766
- 49 [10-0243](#) Authority to increase Contract 08-656-11, Services to Inspect and Maintain TARP Electrical Control Chambers and Tide Gate Monitoring Systems at Various Locations, to Divane Bros. Electrical Co., in an amount of \$83,122.07, from an amount \$785,234.27, to an amount not to exceed \$868,356.34, Account 101-69000-612600, Purchase Order 5000935
Attachments: [CO HISTORY 08-656-11 BOC 2 18 2010.PDF](#)
- 50 [10-0244](#) Authority to decrease Contract 07-619-11, Analytical Services for In-Service and Procured Lubricants at Various Locations, Groups A and D, to Predict (Division of Reid Asset Management), in an amount of \$12,774.42, from an amount of \$92,849.30, to an amount not to exceed \$80,074.88, Account 101-69000-612240, Purchase Order 3047156
Attachments: [CO HISTORY 07-619-11 for BOC 2 18 2010.PDF](#)
- 51 [10-0247](#) Authority to decrease Contract 08-613-11, Groups C and D, Scavenger Services at Various Locations, to Allied Waste Services, in an amount of \$16,848.21, from an amount of \$751,983.98, to an amount not to exceed \$735,135.77, Account 101-67000-612520, Purchase Order 5000845
Attachments: [08-613-11\(C,D\).pdf](#)
- 52 [10-0251](#) Authority to decrease Contract 08-615-11, Maintenance of Ozone Generator Equipment at Various Service Areas, to Fin-Tek Corporation, in an amount of \$15,470.53, from an amount of \$189,987.75, to an amount not to exceed \$174,517.22, Accounts 101-67000, 69000-612650, 612680, Purchase Orders 5000825, 5000827
Attachments: [Decrease 08-615-11 Fin-Tek Grps A, C, D, E for 2-18-10 BM \(ts 02-05-10\).pdf](#)

Engineering Committee

Report

- 53 [10-0203](#) Report on change orders authorized and approved by the Director of Engineering during the month of January 2010

Attachments: [January C.O.](#)

Authorization

- 54 [10-0201](#) Authority to accept and approve a permanent groundwater monitoring well easement from the Village of Thornton, for the Tollway Dam, Grout Curtain, and Quarry Plugs, Thornton Composite Reservoir, Calumet Service Area (ROW File No. 4, Contract 04-201-4F), and consideration is \$1,125.00, Account 401-50000-667340

Attachments: [Thornton Well](#)

- 55 [10-0210](#) Authority to accept and approve Illinois Department of Natural Resources Permit No. NE2010003, Gap Dam at the Thornton Composite Reservoir for Contract 04-201-4F, Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, CSA

- 56 [10-0252](#) Recommendation to grant a variance with respect to Stormwater Detention Requirements for Des Plaines River Trail Improvements Project

Judiciary Committee

Authorization

- 57 [10-0177](#) Authority to settle the Workers' Compensation Claim of Esther Billich vs. MWRDGC, Case No. 09 WC 16063, Illinois Workers' Compensation Commission, in the sum of \$27,752.06, Account 901-30000-601090
- 58 [10-0178](#) Authority to settle the Workers' Compensation Claim of Keith Conry vs. MWRDGC, Claim No. 0200003782, Illinois Workers' Compensation Commission, in the sum of \$36,209.65, Account 901-30000-601090

Pension, Human Resources & Civil Service Committee

Report

- 59 [10-0180](#) 2009 Annual Report for the Deferred Compensation Plan and Trust
- Attachments: [Deferred Comp-Exhibits 1 and 2.pdf](#)

Real Estate Development Committee

Report

- 60 [10-0245](#) Report concerning legislation introduced to amend the District's leasing statute to expand the purposes for which a no bid lease can be issued to academic institutions to include any use relating to the school's "community service" programs

Attachments: [02-18-10_II General Assembly.pdf](#)

Authorization

- 61 [10-0248](#) Authorization to commence statutory procedures to lease approximately 10 acres of District real estate located at 15700 Des Plaines River Road in Lemont, Illinois, and known as part of Main Channel Parcel 23.08
- Attachments: [02-18-10_DesPlaines River Road.Map.pdf](#)
- 62 [10-0249](#) Authority to grant to the United States Army Corps of Engineers a 5-year right-of-entry upon District land located in Cook, Will, and DuPage Counties for a 13-mile stretch where the Des Plaines River and the Chicago Sanitary and Ship Canal flow alongside each other for the purpose of constructing a continuous barrier designed to prevent the Asian Carp moving in a flood event from the Des Plaines River into the Chicago Sanitary and Ship Canal

Stormwater Management Committee

Authorization

- 63 [10-0250](#) Request for approval to pursue design of flood control projects identified under the completed Detailed Watershed Plans and to be funded under the District's Stormwater Management Fund
- Attachments: [Flood Control Projects](#)

Miscellaneous and New Business

Motion

- 64 [10-0254](#) MOTION to appoint Hearing Officers for 2010

Ordinance

- 65 [O10-001](#) An Ordinance to Amend the Environmental Remediation Wastewater Ordinance of the Metropolitan Water Reclamation District of Greater Chicago
- Attachments: [02-18-10 ERW Ordinance Amendments.pdf](#)
 [02-18-10 ERW Board Letter.pdf](#)

Adjournment

